

## FR2569666

**Device enabling at least two products to be kept separate from one another, and to be mixed subsequently, particularly at the time of use**

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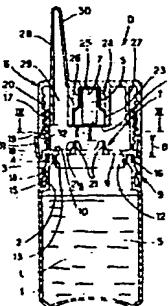
**Zitierte Patente:**  
FR2453793 A [X]  
EP0099754 A [Y]  
US4088246 A [X]  
FR1568362 A [A]  
DE2432290 A [A]  
FR2305364 A [A]  
FR2506726 A [A]

**Derwent Patentfamilie:**  
FR2569666 A

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**Zusammenfassung:**

The device comprises a container 1 closed by a cover 6. The container delimits a first compartment 5 for a product L, while the cover 6 delimits another compartment 7 for another product S. An intermediate part 9 is locked in rotation on the neck 2 of the container. This part 9 comprises means capable of tearing a film 8 which closes the compartment 7 of the cover. Means of connecting 19 with the cover 6 are provided on this part 9. The pushing-in of the cover 6 on the intermediate part 9 is partial during storage whereas, at the time of use, a complete pushing-in is carried out in such a way as to cause the tearing-off of the film 8 by the means T. <IMAGE>



**Derwent Titel:**

Component separating hair dye container - has liq. recipient and lid supported membrane sealed solids capsule breached by intermediate diaphragm teeth

**Derwent Zusammenfassung:**

FR2569666 The binary container has a liquid (L) containing base (1) with a neck (2) onto which is fixed an intermediate moulding (9). The moulding has an internal sealing skirt (12) and a diaphragm (10) with liquid-escape

holes (11) and one or more central teeth (21). A threaded, upper cylindrical portion is threaded to receive a cover (6). Pegs and grooves (4,16) prevent the moulding rotating. A guarantee band (31), when removed, permits the cover to be screwed down from an initial position to a lower one. In doing so, a capsule (26), supported in a ribbed pocket beneath, has a lower aluminium sealing foil pierced by the teeth permitting a powder or solid(s) to mix with the liquid (L). USE - Container for products such as hair dye maintaining two components separate until just before use. (21pp Dwg.No.1/6)

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